

*JRW*

I hereby certify that this correspondence is being deposited with the United States Postal Services on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Signature 8/17/05  
 And Deposit: Jean C. Baker  
 Jean C. Baker, Esq., Reg. No. 35,433



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Joseph F. Poduslo, et al.  
 Serial No.: 10/775,562  
 Filed: February 10, 2004  
 For: AMINO ACID COMPOSITION WITH INCREASED BLOOD  
 BRAIN BARRIER PERMEABILITY  
 Group Art Unit: 1616  
 Examiner: --

Commissioner For Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Pursuant to 37 C.F.R. 1.98, Applicants in the above-identified patent application wish to bring to the attention of the Examiner for consideration in connection with the examination on the merits of this patent application.

U.S. Patents

5,898,094; Duff, et al.; April 27, 1999.

6,821,504; Wisniewski, et al.; November 23, 2004.

Other Documents

S.-P. Lee, et al., "Visualization of  $\beta$ -Amyloid Plaques in a Transgenic Mouse Model of Alzheimer's Disease Using MR Microscopy Without Contrast Reagents," Magnetic Res. Med. 52:538-544, 2004.

No fees are believed necessary to enter this statement. However, if any fees are necessary please charge Deposit Account 17-0055.

Respectfully submitted,

Joseph F. Poduslo, et al.

August 17, 2005

By:

Jean C. Baker  
Reg. No. 35,433  
Quarles & Brady LLP  
411 East Wisconsin Avenue  
Milwaukee, WI 53202-4497  
(414) 277-5709



PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

**Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.**

Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Shee

1 of 2

**Complete if Known**

|                        |                   |
|------------------------|-------------------|
| Application Number     | 10/775,562        |
| Filing Date            | February 10, 2004 |
| First Named Inventor   | Joseph F. Poduslo |
| Art Unit               | 1616              |
| Examiner Name          |                   |
| Attorney Docket Number | 630666.00028      |

Shee

1 of 2

Attorney Docket Number 630666 00028

## U. S. PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

| FOREIGN PATENT DOCUMENTS |                       |   |                  |   |   |
|--------------------------|-----------------------|---|------------------|---|---|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|                          |                       | Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       |   |   |
|                          |                       |   |                  |   |   |
|                          |                       |   |                  |   |   |
|                          |                       |   |                  |   |   |
|                          |                       |   |                  |   |   |
|                          |                       |   |                  |   |   |

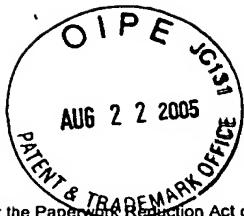
|                               |  |                            |  |
|-------------------------------|--|----------------------------|--|
| <b>Examiner<br/>Signature</b> |  | <b>Date<br/>Considered</b> |  |
|-------------------------------|--|----------------------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

5777598\_1.PDF



**Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.**

PTO/SB/08b (07-05)

Approved for use through 06/30/2006. OMB 0651-0031

**U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE**

|  |   |                               |                   |
|--|---|-------------------------------|-------------------|
| Substitute for form 1449B/PTO                            |   | <i>Complete if Known</i>      |                   |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   | <i>Application Number</i>     | 10/775,562        |
|  |   | <i>Filing Date</i>            | February 10, 2004 |
|  |   | <i>First Named Inventor</i>   | Joseph F. Poduslo |
|  |   | <i>Art Unit</i>               | 1616              |
|  |   | <i>Examiner Name</i>          |                   |
| Sheet  | 2 | of                            | 2                 |
|  |   | <i>Attorney Docket Number</i> |                   |
|  |   | 630666.00028                  |                   |

## **NON PATENT LITERATURE DOCUMENTS**

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

5777598\_1.PDF